

FIG1,

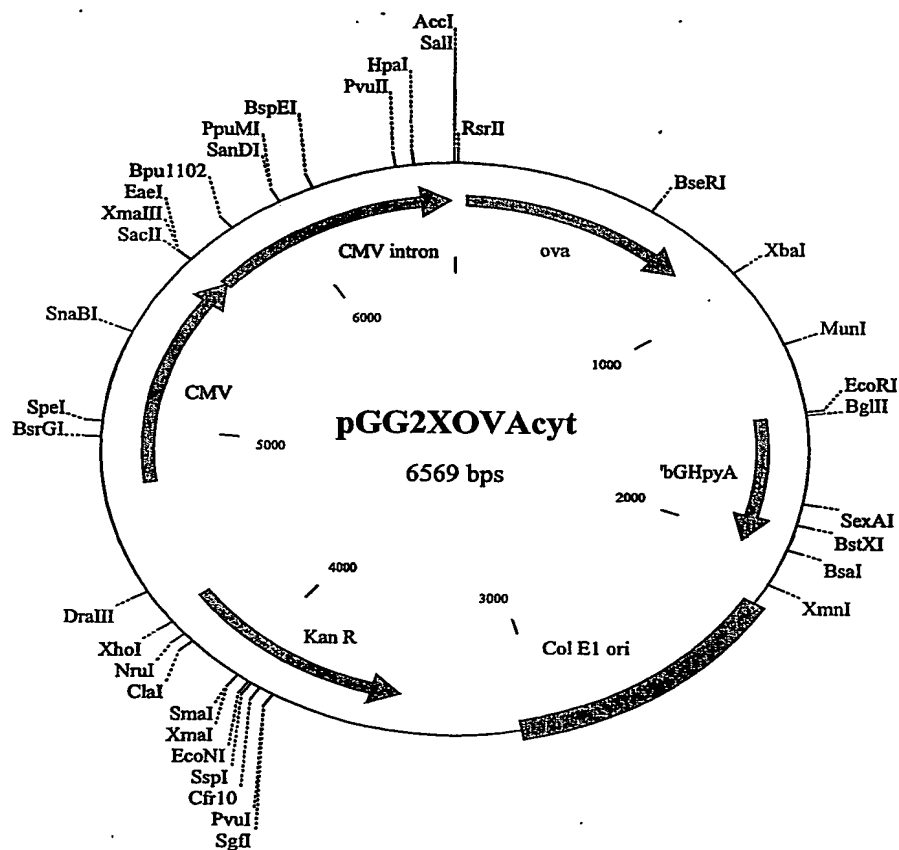


FIG 2,

I

II

A

Self hybridization score: 44
ttcctgacggtttGAGAGAGAGAGA
.: |: | :...: |: |: :.
AGAGAGAGAGAGAGtttgcagtcctt

Secondary structure score: 44
tccatgacgttcctgacgtttGAGAGAGAGAGAG
((((((((()))))))))))

B

Self hybridization score: 86
cgttcctgacgtttGGAAGGAAGGAAGG
| :||: | :...: | :||: |
GGAAGGAAGGAAGGtttgcagtccttgc

Secondary structure score: 57
tccatgacgttcctgacgtttGGAAGGAAGGAAGG
((((((())))))))

C

```
Self hybridization score: 38
cgttggagacgtttGGAAGG
| :: ::::: :: |
GGAAGGtttgcagaggttgc
```

Secondary structure score: 29
aggatgacgttgagacgtttGGAAGGAAGGAAGG
((.((.(()) .)))))

FIG 3,

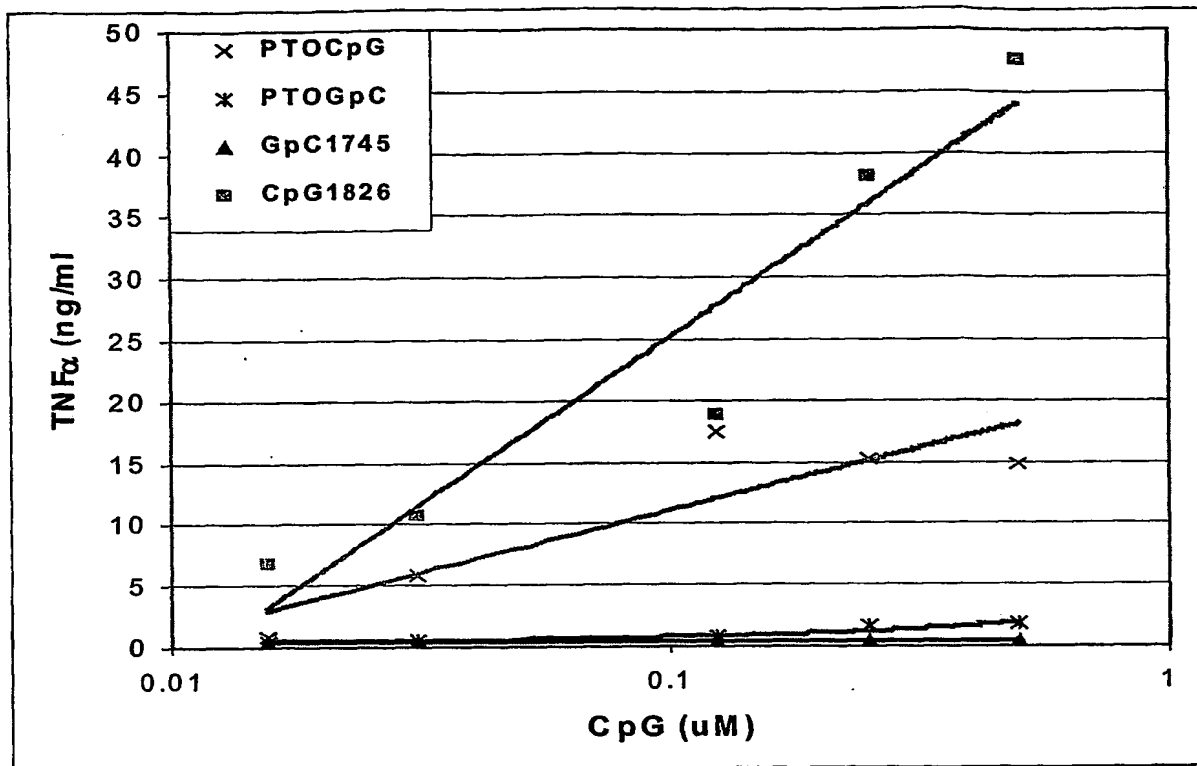
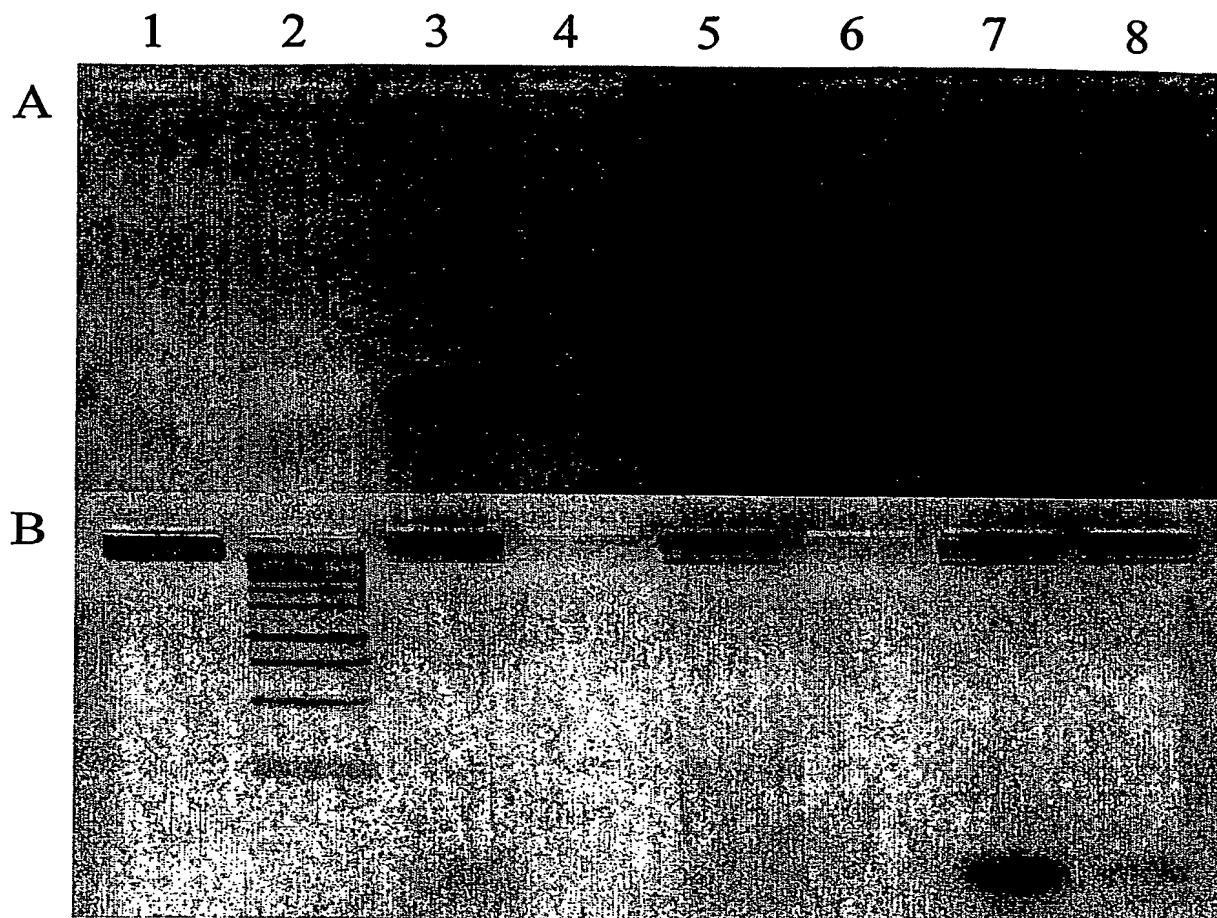


FIG 4,

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